UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 3459 Alexandria, Virginia 22513-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

28765

7590

10/03/2003

WINSTON & STRAWN PATENT DEPARTMENT 1400 L STREET, N.W. WASHINGTON, DC 20005-3502 EXAMINER CORBIN, ARTHUR L

ART UNIT

PAPER NUMBER

DATE MAILED: 10/03/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/823.013 03/30/2001 Euan Armstrong 9816

TITLE OF INVENTION: PREPARATION OF CRUMB PRODUCTS FOR CHOCOLATE PRODUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status, See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	FILING DATE 03/30/2001	F	PIRST NAMED INVEN Euan Armstrong	Fee(s) Transmittal. T papers. Each addition have its own certifical I hereby certify that i States Postal Service addressed to the Matransmitted to the US.	f mailing can only be used fhis certificate cannot be used all paper, such as an assignment of mailing or transmission. Pertificate of Mailing or Transmits Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO, on the date indicated be ATTORNEY DOCKET NO.	for any other accompanying ent or formal drawing, must
APPLN, TYPE	SMALL ENTITY	ISSUE FE	SE PE	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	01/05/2004
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CORBIN, A	ARTHUR L	1761		426-584000	_	
"Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGN	an assignee is identified be id to the USPTO or is being EE	tion form e of a Customer BE PRINTED ON T low, no assignee de submitted under sep (B	agents OR, altern firm (having as a agent) and the matterneys or agen will be printed. HE PATENT (print that will appear on the parate cover. Comple) RESIDENCE: (CIT	e patent. Inclusion of a tion of this form is NC "Y and STATE OR CO	assignee data is only appropri	
Please check the appropriate 4a. The following fee(s) are	e assignee category or catego		nted on the patent); . Payment of Fee(s):	individual i	corporation or other private g	roup entity government
☐ Issue Fee	enciosea.		•	nount of the fee(s) is er	nclosed.	
☐ Issue ree ☐ Publication Fee			☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies			☐ The Director is h Deposit Account Nu	nereby authorized by o	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag- cords of the United States Pa	ent; or the assigne atent and Trademarl	e or other party in k Office.]		
This collection of informs obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	by the public which is to fy is governed by 35 U.S.C. I test to complete, including gm to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department EEND FEES OR COMPLE for Patents, Alexandria, Virtualization of the complete of the compl	1.311. The inform ile (and by the US. 122 and 37 CFR 1.1 athering, preparing, il vary depending require to complet to the Chief Inform of Commerce, ACTED FORMS TO ginia 22313-1450.	nation is required to PTO to process) an 4. This collection is, and submitting the upon the individual ee this form and/or nation Officer, U.S. lexandria. Virginia THIS ADDRESS.			
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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/823.013	(03/30/2001	Euan Armstrong	9816		
28765	7590	10/03/2003		EXAM	EXAMINER	
WINSTON &		• •		CORBIN, A	arthur L	
PATENT DEP 1400 L STREE				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3502			1761			
				22 A 222 A 4 A 57 E 12. 10/02/200	2	

DATE MAILED: 10/03/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 491 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 491 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO. FILING DAT	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/823,013 03/30/200	Euan Armstrong		9816	
28765 7590 10/	7590 10/03/2003		EXAMINER	
WINSTON & STRAWN	CORBIN, ARTHUR L			
PATENT DEPARTMENT 1400 L STREET, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3502		1761		

DATE MAILED: 10/03/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reexcept a design or plant patent:	eissue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240,00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00

By other than a small entity......\$640.00

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